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                  SCISEARCH enhanced with complete author names
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          JUL 02
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         JUL 02
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                 CA/CAplus enhanced with utility model patents from China
          JUL 02
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         JUL 16 CAplus enhanced with French and German abstracts
NEWS
                  CA/CAplus patent coverage enhanced
          JUL 18
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                  USPATFULL/USPAT2 enhanced with IPC reclassification
         JUL 26
NEWS
NEWS
         JUL 30
                  USGENE now available on STN
                  CAS REGISTRY enhanced with new experimental property tags
         AUG 06
NEWS 10
                  FSTA enhanced with new thesaurus edition
         AUG 06
NEWS 11
                  CA/CAplus enhanced with additional kind codes for granted
         AUG 13
NEWS 12
                  patents
NEWS 13
         AUG 20
                  CA/CAplus enhanced with CAS indexing in pre-1907 records
                  Full-text patent databases enhanced with predefined
NEWS 14
         AUG 27
                  patent family display formats from INPADOCDB
         AUG 27
                  USPATOLD now available on STN
NEWS 15
                  CAS REGISTRY enhanced with additional experimental
NEWS 16
         AUG 28
                  spectral property data
NEWS 17
          SEP 07
                  STN AnaVist, Version 2.0, now available with Derwent
                  World Patents Index
          SEP 13
                  FORIS renamed to SOFIS
NEWS 18
         SEP 13
                  INPADOCDB enhanced with monthly SDI frequency
NEWS 19
                  CA/CAplus enhanced with printed CA page images from
NEWS 20
         SEP 17
                  1967-1998
                  CAplus coverage extended to include traditional medicine
          SEP 17
 NEWS 21
                  patents
                  EMBASE, EMBAL, and LEMBASE reloaded with enhancements
 NEWS 22
          SEP 24
                  CA/CAplus enhanced with pre-1907 records from Chemisches
 NEWS 23
          OCT 02
                  Zentralblatt
 NEWS 24
          OCT 19
                  BEILSTEIN updated with new compounds
               19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,
 NEWS EXPRESS
               CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.
               STN Operating Hours Plus Help Desk Availability
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               Welcome Banner and News Items
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COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

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TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

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http://www.cas.org/support/stngen/stndoc/properties.html

=> S CLKQNGGNFSLG/SQEP

L1 1 CLKQNGGNFSLG/SQEP

=> S SLKQNGGNFSLC/SQEP

L2 1 SLKQNGGNFSLC/SQEP

=> S KGGCLKQNGGNFSLGGKA/SQEP

L3 1 KGGCLKQNGGNFSLGGKA/SQEP

=> s LKQNGGNFSL/SQSP

L4 4 LKQNGGNFSL/SQSP

=> s.CLKQNGGNFSLG/SQSP

L5 3 CLKQNGGNFSLG/SQSP

=> d 14 1-4

L4 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 909905-02-8 REGISTRY

ED Entered STN: 09 Oct 2006

CN L-Lysine, L-lysylglycylglycyl-L-cysteinyl-L-leucyl-L-lysyl-L-glutaminyl-Lasparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-Lleucylglycylglycyl- (CA INDEX NAME)

OTHER NAMES:

CN 17: PN: WO2006098987 SEQID: 17 unclaimed sequence

CN 3: PN: WO2007024921 SEQID: 31 unclaimed sequence

FS PROTEIN SEQUENCE; STEREOSEARCH

MF C70 H117 N23 O22 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A

$$H_2N$$
 $(CH_2)_4$
 S
 CO_2H
 H
 N
 H
 N
 S
 $Bu-i$
 O
 O
 Ph
 O
 NH_2

PAGE 1-B

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L4 ANSWER 2 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 748770-01-6 REGISTRY
- ED Entered STN: 21 Sep 2004
- CN L-Cysteine, L-seryl-L-leucyl-L-lysyl-L-glutaminyl-L-asparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-L-leucyl-(CA INDEX NAME)

OTHER NAMES:

- CN 16: PN: WO2006098987 SEQID: 16 unclaimed sequence
- CN 2: PN: WO2007024921 SEQID: 30 unclaimed sequence
- CN 4: PN: WO2004073649 PAGE: 37 claimed protein
- FS PROTEIN SEQUENCE; STEREOSEARCH
- MF C53 H86 N16 O18 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-B

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 3 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN L4
- RN
- 748770-00-5 REGISTRY Entered STN: 21 Sep 2004 ED
- Glycine, L-cysteinyl-L-leucyl-L-lysyl-L-glutaminyl-L-CNasparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-L-leucyl-(CA INDEX NAME)

OTHER NAMES:

15: PN: WO2006098987 SEQID: 15 unclaimed sequence 1: PN: WO2007024921 SEQID: 29 unclaimed sequence 3: PN: WO2004073649 PAGE: 37 claimed protein CN

PROTEIN SEQUENCE; STEREOSEARCH FS

C52 H84 N16 O17 S MF

SR

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A

PAGE 1-B

Bu-i

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 4 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 748769-99-5 REGISTRY

ED Entered STN: 21 Sep 2004

CN L-Alanine, L-lysylglycylglycyl-L-cysteinyl-L-leucyl-L-lysyl-L-glutaminyl-Lasparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-Lleucylglycylglycyl-L-lysyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: WO2004073649 PAGE: 37 claimed protein

FS PROTEIN SEQUENCE; STEREOSEARCH

MF C73 H122 N24 O23 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A

PAGE 1-B

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 15 1-3

L5 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2007 ACS on STN

RN 909905-02-8 REGISTRY

ED Entered STN: 09 Oct 2006

CN L-Lysine, L-lysylglycylglycyl-L-cysteinyl-L-leucyl-L-lysyl-L-glutaminyl-L-asparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-L-leucylglycylglycyl- (CA INDEX NAME)

OTHER NAMES:

CN 17: PN: WO2006098987 SEQID: 17 unclaimed sequence

CN 3: PN: WO2007024921 SEQID: 31 unclaimed sequence

FS PROTEIN SEQUENCE; STEREOSEARCH

MF C70 H117 N23 O22 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A

PAGE 1-C

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2007 ACS on STN

RN 748770-00-5 REGISTRY

ED Entered STN: 21 Sep 2004

CN Glycine, L-cysteinyl-L-leucyl-L-lysyl-L-glutaminyl-L-asparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-L-leucyl-(CA INDEX NAME)

OTHER NAMES:

CN 15: PN: WO2006098987 SEQID: 15 unclaimed sequence

CN 1: PN: WO2007024921 SEQID: 29 unclaimed sequence

CN 3: PN: WO2004073649 PAGE: 37 claimed protein

FS PROTEIN SEQUENCE; STEREOSEARCH

MF C52 H84 N16 O17 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A

PAGE 1-B

Bu-i

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 3 REFERENCES IN FILE CA (1907 TO DATE)
 - 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L5 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2007 ACS on STN RN 748769-99-5 REGISTRY

ED Entered STN: 21 Sep 2004

CN L-Alanine, L-lysylglycylglycyl-L-cysteinyl-L-leucyl-L-lysyl-L-glutaminyl-L-asparaginylglycylglycyl-L-asparaginyl-L-phenylalanyl-L-seryl-L-

leucylglycylglycyl-L-lysyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: WO2004073649 PAGE: 37 claimed protein

FS PROTEIN SEQUENCE; STEREOSEARCH

MF C73 H122 N24 O23 S

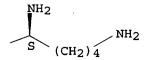
SR CA ·

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

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PAGE 1-B



- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)